

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|---------------|----------------------|---------------------|--------------------|--|
| 10/666,431 | 09/19/2003 | Rento Tanase | P 306046 H7975US | 8307 | |
| 7590 06/01/2007 Pillsbury Winthrop LLP | | EXAMINER | | | |
| Intellectual Property Group Suite 2800 725 South Figueroa Street | | | KATCHEVI | KATCHEVES, BASIL S | |
| | | | ART UNIT | PAPER NUMBER | |
| | CA 90017-5406 | | 3635 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 06/01/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | · | Application No. | Applicant(s) | | | | |
|--|--|---|--|--|--|--|--|
| Office Action Summary | | 10/666,431 | TANASE ET AL. | | | | |
| | | Examiner | Art Unit | | | | |
| | | Basil Katcheves | 3635 | | | | |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the cover sheet with the c | orrespondence address | | | | |
| A SH WHIC - Exte after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period w tre to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| Status | | • | | | | | |
| 1)⊠ | Responsive to communication(s) filed on 16 M | <u>arch 2007</u> . | | | | | |
| 2a) <u></u> | This action is FINAL . 2b)⊠ This action is non-final. | | | | | | |
| 3)□ | , | | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposit | ion of Claims | | | | | | |
| 5)□ 6)⊠ 7)□ | Claim(s) <u>5,8,13 and 14</u> is/are pending in the ap 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>5, 8, 13 and 14</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or | vn from consideration. | | | | | |
| Applicati | ion Papers | | | | | | |
| 10)□ | The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Ex | epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj | e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d). | | | | |
| Priority u | ınder 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| Attachmen | t(s) | | | | | | |
| 2) 🔲 Notic 3) 🔲 Inforr | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ite | | | | |

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DETAILED ACTION

Pending claims 5, 8, 13 and 14 are examined below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 5, 8, 13 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,329,827 to Thorn.

Regarding claim 5, Thorn discloses a hollow panel (Figure 5) comprising first hollow portions with a first width and second hollow portions arranged in the same plane and with a second width different than the first width, wherein the partition walls (4) are made of wood (column 2, last line). In addition, Thorn discloses a pair of flat, parallel, outer side portions (fig. 5: see pair of flat sheets 1) between the hollow portions and made as the same material (as inner walls 4 of fig. 5).

Regarding claims 8, 13 and 14, discloses a hollow panel (Figure 5) comprising first hollow portions (fig. 5: cavity adjacent the number 2) with a first width and second hollow portions (cavity between numbers 4 in fig. 5) arranged in the same plane and with a second width different than the first width, wherein the partition walls (4) are

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made of wood (column 2, last line). In addition, Thorn discloses a rod like member (fig. 5: 5) disposed at a part of the first and second hollow portions with a section shape that corresponds to the shape of the part, the member (5) being located outside (not inserted into) of the hollow portion (the hollow portion being the area between members 5 and between where the numbers 4 point). Thorn also discloses a pair of flat outer sides (fig. 5: 1) which are substantially parallel to each other.

Response to Arguments

Applicant's arguments filed 3/16/07 are most under new grounds of rejections necessitated by the applicant.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Basil Katcheves whose telephone number is (571) 272-6846. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman, can be reached at (571) 272-6842.

BK

Sasil Katcheves

5/24/07

Examiner AU 3635